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2292 7595 10/09/2009

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/589,348	08/11/2006	Eiichi Shimizu	1592-0164PUS1	8171

TITLE OF INVENTION: VAPOR PHASE GROWTH APPARATUS

APPL. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	01/08/2010

EXAMINER	ART UNIT	CLASS-SUBCLASS
KACKAR, RAM N	1792	118-725000

01/08/2010 CNGUYEN3 00000103 022448 10589348

01 FC:1501 1510.00 DA
 02 FC:1504 300.00 DA
 03 FC:8001

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
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- (1) the names of up to 3 registered patent attorney or agents OR, alternatively,
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BIRCH, Stewart, Kolasch
 & Birch, LLP

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE:

(B) RESIDENCE (CITY and STATE OR COUNTRY):

Nippon Mining & Metals Co., Ltd.

Tokyo, Japan

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

4a. The following fee(s) are submitted:

- ☒ Issue Fee
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- ☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

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Authorized Signature

Date JAN 7 2010

Typed or printed name Marc S. Weiner

Registration No. 32,181

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